

AUG 23 2005



Molecular Imprints, Inc.

Legal Department  
P.O. Box 81536  
Austin, Texas 78708-1536Telephone: (512) 339-7760  
Facsimile: (512) 491-8918  
mcarter@mlitho.com

## FACSIMILE TRANSMITTAL SHEET

TO: MAIL STOP AMENDMENT

FROM: Michael D. Carter  
Reg. No. 68,661

COMPANY:

United States Patent and Trademark Office

DATE:

August 23, 2005

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TOTAL NO. OF PAGES INCLUDING COVER:

25

RE:

INFORMATION DISCLOSURE STATEMENT

U.S. Patent Application No. 10/788,700

Filing Date: February 27, 2004

EXAMINER RODNEY M. LINDSEY

Group Art Unit 3765

Entitled: Full-Wafer or Large Area Imprinting with Multiple Separated Sub-Fields for High Throughput Lithography

Our Ref. No.: P107-49-03

Please see attached:

Information Disclosure Statement, including Transmittal (2 pg(s))

Form PTO/SB/08A (2 pg(s)), and copies of 1 cited reference (20 pgs)

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sreenivasan, Sidlgata V  
App. No.: 10/788,700 GPAU: 3765  
Filing Date: 02/27/2004 Examiner: Rodney M. Lindsey  
Dkt. No.: P107-49-03 Conf. No.: 6995  
For: Full-Wafer or Large Area Imprinting with Multiple Separated  
Sub-Fields for High Throughput Lithography

## INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following information is submitted in compliance with Applicants' duty of disclosure and pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98. The undersigned brings the patents, publications, applications or other information identified in the attached:

- ☒ Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449  
☐ Other:

to the Examiner's attention in the above-identified application. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed:

before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

Applicants do not believe that any additional fees are due, but if the Commissioner believes additional fees are due, the

Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 502650.

## CERTIFICATE OF TRANSMISSION

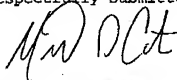
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as either First Class Mail or Express Mail, in an envelope addressed to the Commissioner for Patents.

Signed: Katrina Prati

Typed Name: Katrina Prati

Date: 8-23-05

Respectfully Submitted,



Michael D. Carter  
Reg. No. 56,661  
Registered Patent Agent  
Legal Department  
Molecular Imprints, Inc.  
P.O. Box 81536  
Austin, TX 78758-1536  
(512) 339-7760  
(512) 491-8918 (fax)

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PTO/SB/08A (08-03)

Approved for use through 7/31/2006. QWS 0851-0031

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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				APPLICATION NUMBER	10/788,700
				FILING DATE	02/27/2004
				FIRST NAMED INVENTOR	Sreenivasan, S.V.
				Group Art Unit	3765
				Examiner Name	Lindsey, Rodney M.
				Attorney Docket Number	P107-49-03

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Paragraphs or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	C1	5,723,176		Keyworth et al.	3/3/1998	
	C2	6,355,198	B1	Kim et al.	3/12/2002	
	C3	2004/0021866	A1	Watts et al.	2/5/2004	
	C4	2004/0022888	A1	Sreenivasan et al.	2/5/2004	
	C5	2004/0124566	A1	Sreenivasan et al.	7/1/2004	
	C6	2004/0250945	A1	Zheng et al.	12/16/2004	
	C7	2005/0037143	A1	Chou et al.	2/17/2005	
	C8	2005/0108321	A1	McMackin et al.	5/19/2005	
	C9	5,900,881		Sreenivasan et al.	5/31/2005	
	C10	5,908,881	B2	Sreenivasan et al.	6/21/2005	
	C11	5,916,584	B2	Sreenivasan et al.	7/12/2005	
	C12	2003/0062334	A1	Lee et al.	4/3/2003	
	C13	2005/0160011	A1	Sreenivasan et al.	7/21/2005	
	C14	5,832,934	B2	Choi et al.	8/23/2005	

Examiner Signature	Date Considered
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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				<b>FILING DATE</b>	02/27/2004	
				<b>FIRST NAMED INVENTOR</b>	Sreenivasan, S.V.	
				<b>Group Art Unit</b>	3765	
				<b>Examiner Name</b>	Lindsey, Rodney M.	
<b>Attorney Docket Number</b>	P107-49-03					
<b>Sheet</b>	2	of	2			

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†2

C15	APPLICATION NO. 11/101,139, naming inventors Shackleton et al., entitled System for Controlling a Volume of Material on a Mold, filed 4/7/2005	
C16	APPLICATION NO. 11/101,140, naming Inventors McMackin, entitled Method for Fast Filling of Templates for Imprint Lithography Using on Template Dispense, filed 4/7/2005	
C17	NERAC.COM RETRO SEARCH, Fluid Dispensing, 5/4/2005	
C18	APPLICATION NO. 11/126,846, naming Inventors Choi et al., entitled Formation of Discontinuous Films During an Imprint Lithography Process, filed 5/11/2005	
C19	APPLICATION NO. 11/127,041, naming Inventors Sreenivasan et al., entitled Step and Repeat Imprint Lithography Processes, filed 5/11/2005	
C20	APPLICATION NO. 11/127,060, naming Inventors Sreenivasan et al., entitled Step and Repeat Imprint Lithography Systems, filed 5/11/2005	
C21	APPLICATION NO. 11/143,092, naming Inventors Lad et al., entitled Fluid Dispensing and Drop-on-Demand Dispensing for Nano-Scale Manufacturing, filed 8/2/2005	

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